

Vinyl Acetate Monomer [VAM]

Test Description	Specification Limits		Unit of Measure	Test Method
	Minimum	Maximum		
Appearance	Clear			Visual
Purity	99.9		% wt	GC
Water Content		400	ppm	ASTM D1364
Ethyl Acetate		0.03	% wt	GC
Methyl Acetate		0.025	% wt	GC
Acetaldehyde		0.01	% wt	GC
Acidity as Acetic Acid		0.005	% wt	ASTM D2086
Inhibitor(hydroquinone)*	3	9	ppm	ASTM D2193
Colour		5	Hazen	ASTM D1209
Density	0.931	0.933	g/ml	ASTM D891
Distillation Range	72.3	73.3	°C @1.013 bar	ASTM D1078

*Solventis supplies Vinyl Acetate Monomer with varying contents of hydroquinone to suit individual customer requirements.

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